

Table 94 (page 1 of 3). Discharges and average length of stay in non-Federal short-stay hospitals, according to sex, age, and selected first-listed diagnoses: United States, selected years 1990–2000

[Data are based on a sample of hospital records]

Sex, age, and first-listed diagnosis	Discharges				Average length of stay			
	1990	1995	1999	2000	1990	1995	1999	2000
Both sexes	Number in thousands				Number of days			
Total ^{1,2}	30,788	30,722	32,132	31,706	6.5	5.4	5.0	4.9
Male								
All ages ^{1,2}	12,280	12,198	12,748	12,514	7.1	6.0	5.5	5.4
Under 18 years ²	1,572	1,565	1,592	1,515	5.0	4.6	4.6	4.8
Pneumonia	178	234	233	199	4.3	3.6	3.5	3.2
Asthma	111	137	121	129	2.8	2.7	2.4	2.1
Injuries and poisoning	232	196	182	185	4.4	4.1	*4.5	4.3
Fracture, all sites	76	66	60	68	4.2	4.6	3.2	3.9
18–44 years ²	3,120	2,761	2,521	2,498	6.1	5.4	4.8	4.8
Alcohol and drug ³	201	258	197	224	8.9	6.3	4.8	4.7
Serious mental illness ⁴	184	*262	275	*296	13.8	*10.0	8.6	*8.2
Diseases of heart	163	157	164	148	5.4	4.2	3.6	3.5
Intervertebral disc disorders	138	94	84	81	4.2	2.5	*3.0	2.2
Injuries and poisoning	704	529	449	408	5.0	4.9	4.6	4.5
Fracture, all sites	217	176	155	141	5.6	5.5	4.4	5.0
45–64 years ²	3,115	3,053	3,390	3,424	6.7	5.6	5.1	5.1
Malignant neoplasms	235	191	183	188	9.4	7.0	6.8	6.8
Trachea, bronchus, lung	60	37	28	26	7.1	6.9	6.5	6.0
Diabetes	65	86	96	114	7.3	6.5	6.0	6.0
Alcohol and drug ³	77	102	115	106	8.5	*6.4	5.0	4.5
Serious mental illness ⁴	56	75	115	*120	13.7	*12.7	10.0	*8.8
Diseases of heart	704	749	815	802	5.8	4.8	3.9	3.8
Ischemic heart disease	502	537	561	539	5.7	4.6	3.7	3.6
Acute myocardial infarction	165	188	191	178	7.5	5.7	4.6	4.7
Congestive heart failure	66	73	90	101	6.7	5.6	5.4	5.2
Cerebrovascular diseases	91	96	111	116	10.0	6.8	5.6	5.2
Pneumonia	77	75	113	104	7.9	6.9	6.2	6.0
Injuries and poisoning	257	257	271	266	7.2	5.5	5.4	5.7
Fracture, all sites	74	74	81	77	7.2	6.3	5.3	6.4
65–74 years ²	2,268	2,290	2,310	2,199	7.8	6.4	5.8	5.6
Malignant neoplasms	220	203	185	146	9.9	7.8	6.7	6.9
Large intestine and rectum	24	22	24	24	11.4	10.7	8.8	9.2
Trachea, bronchus, lung	50	44	32	23	8.7	7.6	7.5	6.8
Prostate	40	41	38	31	6.5	5.3	3.1	3.8
Diabetes	34	44	41	39	9.1	8.8	5.6	6.2
Serious mental illness ⁴	20	20	23	*28	17.4	*15.7	12.8	*11.7
Diseases of heart	547	618	616	586	7.0	5.6	4.7	4.7
Ischemic heart disease	331	365	358	329	6.8	5.6	4.7	4.3
Acute myocardial infarction	110	129	124	104	8.8	6.6	6.1	5.3
Congestive heart failure	90	123	111	112	7.9	5.9	5.1	5.7
Cerebrovascular diseases	108	141	116	109	8.3	6.6	4.9	4.5
Pneumonia	90	105	122	106	9.5	6.9	6.0	6.4
Hyperplasia of prostate	113	62	39	45	4.5	3.0	*	2.8
Osteoarthritis	39	49	61	80	9.0	5.7	4.9	4.9
Injuries and poisoning	139	133	145	149	7.9	6.7	6.0	5.9
Fracture, all sites	36	36	40	39	10.2	7.4	6.2	6.4
Fracture of neck of femur (hip)	12	15	13	*17	*11.8	8.1	*7.1	*7.9
75 years and over ²	2,203	2,528	2,935	2,878	8.8	6.9	6.3	6.2
Malignant neoplasms	189	161	172	135	10.0	8.3	7.7	7.6
Large intestine and rectum	25	26	26	26	15.0	10.8	10.5	10.6
Trachea, bronchus, lung	25	19	29	18	10.0	8.9	7.0	6.1
Prostate	45	23	23	20	6.8	4.1	*4.4	*6.1
Diabetes	21	37	42	40	11.0	6.1	7.6	6.6
Serious mental illness ⁴	*12	13	17	18	*15.5	*11.9	9.6	*11.2
Diseases of heart	489	606	694	697	8.1	5.9	5.1	5.3
Ischemic heart disease	226	276	308	326	8.1	6.2	4.9	5.2
Acute myocardial infarction	106	119	130	141	9.9	7.6	6.0	5.9
Congestive heart failure	143	167	210	188	7.8	6.2	5.5	5.7
Cerebrovascular diseases	139	171	187	186	9.9	6.7	5.5	5.7
Pneumonia	178	215	250	229	10.2	8.0	6.9	6.3
Hyperplasia of prostate	82	50	46	42	6.1	3.5	*4.0	3.2
Osteoarthritis	27	35	49	38	10.5	*	4.7	4.6
Injuries and poisoning	144	174	201	207	10.9	6.8	7.1	7.7
Fracture, all sites	63	86	84	89	10.6	7.1	7.9	*8.3
Fracture of neck of femur (hip)	39	48	49	52	11.5	7.7	7.6	7.5

See footnotes at end of table.

Table 94 (page 2 of 3). Discharges and average length of stay in non-Federal short-stay hospitals, according to sex, age, and selected first-listed diagnoses: United States, selected years 1990–2000

[Data are based on a sample of hospital records]

Sex, age, and first-listed diagnosis	Discharges				Average length of stay			
	1990	1995	1999	2000	1990	1995	1999	2000
Female	Number in thousands				Number of days			
All ages ^{1,2}	18,508	18,525	19,384	19,192	6.0	5.0	4.6	4.6
Under 18 years ²	1,500	1,437	1,458	1,397	4.7	4.1	4.2	4.1
Pneumonia	129	155	174	168	4.4	3.8	3.6	3.6
Asthma	71	90	82	85	3.1	2.8	2.4	2.3
Injuries and poisoning	138	136	122	111	3.9	3.3	*4.1	*3.8
Fracture, all sites	42	36	29	32	5.0	4.2	2.9	2.5
18–44 years ²	8,018	7,235	6,980	6,941	4.0	3.3	3.2	3.2
Delivery	3,815	3,574	3,650	3,588	2.8	2.1	2.5	2.5
Alcohol and drug ³	85	108	102	*116	9.1	6.6	*4.8	*5.2
Serious mental illness ⁴	200	289	283	*300	14.8	9.7	7.5	*7.6
Diseases of heart	73	108	94	95	5.4	4.9	4.2	3.7
Intervertebral disc disorders	84	62	59	58	4.7	2.7	2.4	2.3
Injuries and poisoning	366	305	261	237	5.5	4.4	4.2	4.2
Fracture, all sites	85	74	65	57	6.9	4.2	4.8	4.4
45–64 years ²	3,129	3,115	3,508	3,534	6.8	5.5	4.9	4.8
Malignant neoplasms	303	258	211	195	8.5	6.3	6.8	5.7
Trachea, bronchus, lung	41	39	27	17	8.6	5.5	*7.6	6.4
Breast	67	56	42	40	4.3	3.6	2.7	2.1
Diabetes	70	86	91	93	8.9	6.0	5.3	5.2
Alcohol and drug ³	23	30	38	47	8.2	*6.8	*5.0	*4.8
Serious mental illness ⁴	95	118	140	146	15.2	11.1	8.8	9.4
Diseases of heart	397	403	484	470	6.1	4.7	4.3	4.1
Ischemic heart disease	237	225	272	251	5.8	4.5	3.9	3.8
Acute myocardial infarction	68	68	83	64	7.6	6.0	4.7	5.0
Congestive heart failure	51	68	83	94	7.4	5.7	4.9	4.6
Cerebrovascular diseases	72	86	104	113	10.7	6.7	5.5	5.5
Pneumonia	80	88	117	117	7.9	6.7	5.3	5.7
Injuries and poisoning	225	225	255	248	6.7	5.4	5.5	5.3
Fracture, all sites	75	72	81	87	7.9	5.2	5.1	4.9
65–74 years ²	2,421	2,542	2,573	2,479	8.1	6.5	5.9	5.7
Malignant neoplasms	210	209	154	142	9.1	7.3	6.8	7.2
Large intestine and rectum	24	23	20	17	14.5	8.8	8.9	9.0
Trachea, bronchus, lung	26	29	21	25	10.2	8.9	*8.4	*7.1
Breast	40	33	26	29	4.5	3.1	*3.1	*
Diabetes	59	49	58	47	8.0	7.7	6.7	5.6
Serious mental illness ⁴	39	60	42	40	16.3	14.2	11.7	11.7
Diseases of heart	453	497	537	525	7.0	5.7	4.9	4.9
Ischemic heart disease	245	250	255	235	6.3	5.6	4.8	4.9
Acute myocardial infarction	75	82	81	81	7.8	7.4	6.1	6.6
Congestive heart failure	92	106	110	128	8.9	6.5	5.4	5.4
Cerebrovascular diseases	114	109	128	124	8.5	6.8	5.2	4.8
Pneumonia	87	109	120	117	9.4	7.6	6.0	6.3
Osteoarthritis	69	89	100	94	10.0	5.7	4.8	4.7
Injuries and poisoning	179	187	176	185	9.3	6.3	6.1	6.0
Fracture, all sites	85	72	77	77	11.5	6.2	5.7	5.7
Fracture of neck of femur (hip)	36	29	30	32	*16.7	7.5	6.4	6.7

See footnotes at end of table.

Table 94 (page 3 of 3). Discharges and average length of stay in non-Federal short-stay hospitals, according to sex, age, and selected first-listed diagnoses: United States, selected years 1990–2000

[Data are based on a sample of hospital records]

Sex, age, and first-listed diagnosis	Discharges				Average length of stay			
	1990	1995	1999	2000	1990	1995	1999	2000
Female—Con.	Number in thousands				Number of days			
75 years and over ²	3,440	4,196	4,865	4,840	9.5	7.2	6.2	6.2
Malignant neoplasms	185	191	209	186	11.7	8.5	8.1	7.1
Large intestine and rectum.....	39	34	45	36	15.1	13.3	10.4	8.4
Trachea, bronchus, lung	18	17	23	20	9.9	8.7	7.7	7.3
Breast	33	29	26	27	5.7	2.9	2.6	*3.5
Diabetes	39	58	57	67	11.9	7.1	5.5	5.4
Serious mental illness ⁴	35	47	43	49	18.7	14.5	13.5	10.5
Diseases of heart.....	711	896	1,041	1,045	8.0	6.3	5.3	5.3
Ischemic heart disease	283	347	386	375	7.5	5.9	5.1	5.2
Acute myocardial infarction	110	142	175	174	9.6	7.6	6.5	6.7
Congestive heart failure.....	235	301	325	339	8.5	6.9	5.8	5.6
Cerebrovascular diseases.....	249	283	272	292	10.2	6.8	5.6	5.7
Pneumonia	201	261	326	322	10.9	8.1	6.9	6.9
Osteoarthritis	45	82	93	91	10.2	6.6	4.5	4.7
Injuries and poisoning.....	389	449	502	472	10.6	7.7	6.2	6.2
Fracture, all sites.....	265	294	331	316	11.2	8.0	6.1	6.3
Fracture of neck of femur (hip).....	158	182	199	189	12.5	8.8	6.4	7.0

* Estimates are considered unreliable. Data preceded by an asterisk have a relative standard error of 20–30 percent. Data not shown have a relative standard error of greater than 30 percent.

¹Average length of stay estimates are age adjusted to the year 2000 standard population using six age groups: under 18 years, 18–44 years, 45–54 years, 55–64 years, 65–74 years, and 75 years and over. See Appendix II, Age adjustment.

²Includes discharges with first-listed diagnoses not shown in table.

³Includes abuse, dependence, and withdrawal. These estimates are for non-Federal short-stay hospitals and do not include alcohol and drug discharges from other types of facilities or programs such as the Department of Veterans Affairs or day treatment programs.

⁴These estimates are for non-Federal short-stay hospitals and do not include serious mental illness discharges from other types of facilities or programs such as the Department of Veterans Affairs or long-term hospitals.

NOTES: Excludes newborn infants. Diagnostic categories are based on the *International Classification of Diseases, Ninth Revision, Clinical Modification*. For a listing of the code numbers, see Appendix II, table IX. Data for additional years are available (see Appendix III).

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Hospital Discharge Survey.